WPQM MANUFACTURING

Quality Management

Quality management

Digitalise, Integrate and Optimise industrial operations

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Quality is not only checked at the end of the line. We embed inspection into the production flow so that drift is caught before it turns into non-conformity.

HOW WE WORK

A check that prevents nothing is useless. We tie every control plan to a concrete action: blocking a batch, alerting the setter or stopping the line.

QUALITY MANAGEMENT

— SPC
Control charts, machine and process capability, alerts on Western Electric rules.

— Quality control
Control plans, sampling, measurement capture and locking of non-conforming steps.

— Non-conformance management
Reporting, root cause analysis, corrective actions and follow-up to closure.

— Audits
Preparation for customer and regulatory audits, extraction of traceability evidence.

— Continuous improvement
Recurrence indicators, Pareto analysis and action plan steering.

TYPICAL DELIVERABLES

- Control plans by product and by step
- Configured SPC charts and alert rules
- Non-conformance handling workflow
- Electronic batch record